

## DRAFT AGENDA

Technical Advisory Group

WQIF Cost Control Measures – Policies and Guidelines Development

May 30, 2007

10:00 AM – 1:00 PM

DEQ Central Office, 1<sup>st</sup> Floor Conference Room

629 E. Main Street, Richmond VA

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- Welcome and Introductions
- Review statutory language requiring development of cost control measures, policies and guidelines.
- Review existing cost control measures (DEQ Guidance Memo #06-2012; Section 6)
- Discussion of potential cost control measures:
  - Use of Design-Build Process (*reduce delivery time and capital cost by overlapping the design phase and construction phase of a project; Prince Wm. Co. Service Authority invited to make presentation*).
  - Value Engineering Analysis (*reduce cost without reducing product or process performance*) for projects > \$10 million.
  - Life Cycle Cost Analysis (*assess the cost of a system or project over its entire life span, amortizing capital and adding annual O&M*); selection of least-cost alternative unless otherwise justified by grantee.
  - Consideration of reclamation-reuse opportunities.
  - Comparative unit values (e.g., \$ per MGD treated, \$ per pound nutrient removed)
  - Support for innovative/alternative treatment processes.
  - OTHERS?
- Wrap-up, review action items, set next meeting date